JC02 Rec'd PCT/PTO 20 JUN 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER W1.2098PCT-US

U.S. APPLICATION NO: (If knownesee-376SFR 1.5)

CON	NCERNING A SUBMISSIO	10/540209									
	ATIONAL APPLICATION NO. PCT/DE2003/003972	O3 December 2003 (3.12.2003)	PRIORITY DATE CLAIMED 18 December 2002 (18.12.2002)								
TITLE OF	FINVENTION DEVICES FOR TRE		TRIP OF MATERIAL AND METHOD FOR								
REGULATING THESE DEVICES APPLICANT(S) FOR DO/EO/US Burkard Otto HERBERT; Stefan WANDER											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
-			·								
	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
	This is a Second or Subsequent submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items										
	(5), (6), (9) and (21) indicated below.										
	The US has been elected (Article 31).										
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. X is attached hereto (required only if not communicated by the International Bureau).										
	b. has been communicated by the International Bureau.										
, <u> </u>	c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
é L	An English language translation of the	e International Application as filed (35 U.S.C	3. 371(c)(2)).								
•	a. is attached hereto.										
दिस	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).									
7. X		ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))								
	a. are attached hereto (requi	ired only if not communicated by the Internati	ional Bureau).								
	b. have been communicated	by the International Bureau.									
	c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and v	will not be made.									
8. 📙	An English language translation of th	ne amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).								
9. X	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT								
	s 11 to 20 below concern document(s) or information included:									
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12. 🔀	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.								
13. X	A preliminary amendment.										
14. 🗀	An Application Data Sheet under 37 0	OFR 1.76.	·								
15.	A substitute specification.										
16. X	A power of attorney and/or change of	address letter.									
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)(4	4).								
19.		ge translation of the international application	under 35 U.S.C. 154(d)(4).								
20. X	Other items or information: See Att	achment 1									

2005

PTU-1390 (Rev. 02-2005)
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U.S. APPEICAT	TON NO.	(if known	, see 37 CFR 1.	5) INTERNATIONAL	APPLICATION NO.		ATTORNEY'S DOC	KET NUMBER			
PCT/DE2003/003972							W1.2098PCT-US				
The foll	owing fee		H	Caffill (PTOUSE QUILY!						
21. 💢 Basi	ic national	I fee		•••••	\$300	\$	300.00				
If International p	3(1)-(4)	examina /	\$	200.00							
All other situations							400.00				
TOTAL OF 21, 22 and 23 =							900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)		RATE						
- 100 =		/50 =			x \$250	\$	0.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).							0.00				
CLAIMS		NUMBI	ER FILED	NUMBER EXTRA	RATE	\$					
Total claims			86 -20=	66	x \$50	\$	3,300.00				
Independent clair	ns		8 -3=	5	x \$200	\$	1,000.00				
MULTIPLE DEPE		CLAIM(S	<u> </u>	<u> </u>	+ \$360	\$	-,				
			, (····)	TOTAL OF ABO	VE CALCULATIONS =	s	5,200.00				
Applicant cla	ims small	entity sta	atus. See 37 CF	R 1.27. Fees above are red	duced by 1/2.		3,200.00				
SUBTOTAL =							5,200.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ 130.00				
				тот	TAL NATIONAL FEE =	\$ 5,330.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$ 40.00				
		-		· TOTAL	L FEES ENCLOSED =	s		5,370.00			
							ount to be unded:	\$			
							ount to be irged:	\$			
a. X A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No											
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Jones, Tullar & Cooper, P.C. P.O. Box 2266 Eads Station Arlington, VA 22202 USA Douglas R. Hanscom NAME 26,600 REGISTRATION NUMBER											

Addendum JC17 Rec'd PCT/PTO 20 JUN 2005

Attachment 1

- A) Fourteen (14) sheets of formal patent drawings
- B) WO 2004/056686 A1 published July 8, 2004
- C) International Search Report dated May 3, 2004
- D) Letter from KBA dated June 17, 2004, with Article 19 Amendments
- E) Chapter II Demand dated June 18, 2004
- F) Written Notifiction dated September 27, 2004
- G) Letter from KBA dated December 6, 2004, with Article 34 Amendments
- H) IPER dated February 28, 2005